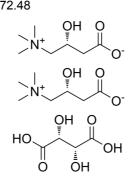




Certificate of Analysis

Compound Information

Product Name:	L-Carnitine (tartrate)
Cat. No.:	1228800
CAS No.:	36687-82-8
Molecular Formula:	C ₁₈ H ₃₆ N ₂ O ₁₂
Molecular Weight:	472.48
Chemical Structure:	N ⁺ OH O



Batch Information

Batch No.:	Le041967749
Storage:	2-8°C, sealed storage, away from moisture
Test Date:	2024-04-29
Retest Date:	2027-04-28
Origin:	Shanghai, China

QC Summary

Appearance:	White to off-white (Solid)
¹ H NMR Spectrum:	Consistent with structure
Purity (NMR):	≥98.0%
Water(KF):	0.11%
Residue on Ignition:	0.03%
Conclusion:	The product has been tested and complies with the given specifications.

Caution: Research use only and are not intended for human use.

Tel: 400-821-0725 E-mail: product@leyan.com

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